

<p align="center">Form PTO-1449</p> <p align="center"><b>PATENT AND TRADEMARK OFFICE</b></p> <p align="center"><b>INFORMATION DISCLOSURE CITATION</b></p> <p align="center">(Use several sheets if necessary)</p> <p align="center">Sheet 1 of 4</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	6998USO2	10/699,513
	APPLICANT	
	John K. Pratt, et al.	
	FILING DATE	GROUP
	November 1, 2002	1614

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
A5		US20040097492A1 (with 01/21/04 Office Action and 09/22/04 Notice of Abandonment)	05/20/04	Pratt et al.	514/222.8	11/01/02
A6		US20040008757A1 (with 07/25/05 Office Action and 03/23/06 Notice of Abandonment)	05/06/04	Pratt et al.	514/222.8	11/01/02
A7		US20040162285A1 (with 07/25/05 Office Action and 03/23/06 Notice of Abandonment)	08/19/04	Pratt et al.	514/222.3	11/01/02
A8		US20050075331A1 (with 11/18/04 Office Action and 06/15/05 Notice of Abandonment)	04/07/05	Pratt et al.	514/223.2	11/01/02
A9		US20080193413A1 (with 09/22/08 and 12/31/08 Office Actions and pending claims)	08/14/08	Hutchinson et al.	424/85.5	08/25/03
A10		US20080214528 A1 (with 09/17/08 Office Action and pending claims)	09/04/08	Wagner et al.	514/222.8	07/19/06
A11		US6348587B1	02/19/02	Schinazi et al.	536/25.3	

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U.S. PATENT DOCUMENTS						
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A12		US7378414B2 (with 11/09/06, 04/04/07, 08/01/07, and 12/04/07 office actions and 01/09/08 notice of allowance)	05/27/08	Hutchinson et al.	514/223.2 544/13	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
B8		WO0132153A2, A3	05/10/01	PCT	A61K 31/00		
B9		WO0160315A2, A3	08/23/01	PCT	A61K		
B10		WO0190121A2, A3	11/29/01	PCT	C07H		
B11		WO0204425A2, A3	01/17/02	PCT	C07D 235/00		
B12		WO2004041818A1 (with WO and IPER)	05/21/04	PCT	C07D 471/04		
B13		WO0519191A2, A3 (with IPRP)	03/03/05	PCT	C07D 285/00		
B14		WO2008011337A1	01/24/08	PCT	C07D 495/04		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
C5		M. Barbero et al., <i>Synthetic Application of Tris(methylthio)methyl Salts. An Efficient Route to Trithioorthocarboxylic Esters from Strongly Activated Aromatic and Heteroaromatic Systems</i> , SYNTHESIS pgs. 22-5 (January 1988)

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Ref. Desig.	Examiner's Initials	
C6		K.J. Blight et al., <i>Efficient Initiation of HCV RNA Replication in Cell Culture</i> , SCIENCE 290:1972-4 (2000)
C7		D.R. Buckle et al., <i>4-Hydroxy-3-nitro-2-quinolones and Related Compounds as Inhibitors of Allergic Reactions</i> , J. MED. CHEM. 18(7):726-32 (1975)
C8		I.D. Entwistle et al., <i>Rapid Catalytic Transfer Reduction of Aromatic Nitro Compounds to Hydroxylamines</i> , TETRAHEDRON 34(2):213-5 (1978)
C9		H. Eschenhof et al, <i>A New Synthesis of 3-Deazathymidine and of a Related Phosphoramidite Synthon</i> , TETRAHEDRON 48(30):6225-30 (1992)
C10		F. Fabis et al., <i>Thiaisatoic Anhydrides: Efficient Synthesis under Microwave Heating Conditions and Study of their Reactivity</i> , TETRAHEDRON 54(36):10789-800 (1998)
C11		E. Fischer et al, <i>Ueber Einige Neue Indazolderivate</i> , CHEM. BER. 35: 2315-9 (1902)
C12		Y. Girard et al., <i>A New Synthesis of 1,2,4-Benzothiadiazines and a Selective Preparation of o-Aminobenzenesulphonamides</i> , J. CHEM. SOC. PERKIN I:1043-7 (1979)
C13		A. Goldfarb, <i>New Compounds. Derivatives of 2,5-Diaminobenzenesulfonamide</i> , J. AMER. CHEM. SOC. 65(4):738-9 (1943)
C14		M. Ikeda et al., <i>Selectable Subgenomic and Genome-Length Dicistronic RNAs Derived from an Infectious Molecular Clone of the HCV-N Strain of Hepatitis C Virus Replicate Efficiently in cultured Huh7 Cells</i> , J. VIROL. 76(6):2997-3006 (2002)
C15		S.N. Kovalenko et al., <i>Recyclization of 2-Imino-2H-1-Benzopyrans Under the Influence of Nucleophilic Reagents. 2. Reaction of 2-Iminocoumarin-3-carboxamides with o-Aminobenzenesulfonamide</i> , CHEM. HET. COM. 34(7):791-5 (1998)
C16		D.J. LeCount et al., <i>Synthesis of 3-Diethylamino-1-ethylisothiazolo[3,4-b]pyridinium Perchlorate and an Improved Route to 3-Azaisatoic Anhydride</i> , SYNTHESIS pgs. 972-3 (1982)
C17		D.C. Leysen et al., <i>Thiazolopyridine Analogs of Naldixic Acid. 1. Thiazolo[5,4-b]pyridines</i> , J. HET. CHEM. 21:401-6 (1984)
C18		J.F. Morrison et al., <i>Approaches to the Study and Analysis of the Inhibition of Enzymes by Slow- and Tight-Binding Inhibitors</i> , COMM. MOL. CELL. BIOPHYS. 2:347-68 (1985)
C19		F.E. Nielsen et al., <i>6-Chloro-3-alkylamino-4h-thieno[3,2-e]-1,2,4-thiadiazine 1,1-Dioxide Derivatives Potently and Selectively Activate ATP Sensitive Potassium Channels of Pancreatic <math>\beta</math>-Cells</i> , J. MED. CHEM. 45(19):4171-87 (2002)

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C20		M. Rowley et al., <i>3-Acyl-4-hydroxyquinolin-2(1H)-ones. Systemically active anticonvulsants acting by antagonism at the glycine site of the N-methyl-D-aspartate receptor complex</i> , J. MED. CHEM. 36(22):3386-96 (1993)
C21		W. Stadlbauer et al., <i>Ring Closure and Rearrangement Reactions of 4-Azido-2-oxoquinoline-3-carboxylates and 4-Azidocoumarin-3-carboxylates [1]</i> , J. HET. CHEM. 35:627-36 (1998)
C22		P. Stanetty et al., <i>An Improved Synthetic Approach to Thieno[2,3-d]-1,2,3-thiadiazole-carboxylates via Diazotization of Amino thiophene Derivatives</i> , J. HET. CHEM 36:761-5 (1999)
C23		J.G. Topliss et al., <i>Antihypertensive Agents. I. Non-diuretic 2H-1,2,4-Benzothiadiazine 1,1-Dioxides</i> , J. MED. CHEM. 6(2):122-7 (1963)
C24		B. Unterhalt et al., <i>2,3-Dihydro-3-oxo-thienoisothiazol-1,1-dioxide und ihre 3-Thioxo-Verbindungen</i> , PHARMAZIE 6:115-7 (1994)
C25		J.D. Warren et al., <i>Synthesis of substituted 2H-1,3-oxazine-2,6-diones by Reaction of Trimethylsilyl Azide with Maleic Anhydrides</i> , J. ORG. CHEM. 40(6):743-6 (1975)
C26		S.S. Washburne et al., <i>Ethyl Oxaorotate – A New Synthetic Route to 1,3-Oxazine-2,6-Diones</i> , TETRAHEDRON LET. 4: 243-6 (1976)
C27		M. Winn et al., <i>2-(Alkylamino)nicotinic acid and analogs. Potent angiotensin II antagonists</i> , J. MED. CHEM. 36(18):2676-88 (1993)

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